



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application. No:	09/997,627
Filed:	November 28, 2001
Inventor(s):	Bruce Ferguson, Eric Hartman, Doug Johnson, and Eric Hurley
Title:	System and Method for Historical Database Training of Support Vector Machines
Examiner:	Unknown
Group/Art Unit:	3713

Atty. Dkt. No: 5650-02200

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to Commissioner for Patents, Washington, DC 20231, on the date indicated below.

Jeffrey C. Hood

11/27/2002
Date

Signature _____

PRELIMINARY AMENDMENT

Commissioner for Patents
Washington, D.C. 20231

Dear Sir:

Please enter the following preliminary amendment in the above-captioned case.

Please amend the case as listed below.

IN THE CLAIMS:

Please add the following new claims:

42. (New) A carrier medium which stores program instructions: for training a support vector machine used to control a process, wherein the program instructions are executable to perform:

(1) training a support vector machine using a first training set, wherein said first training set is based on first data;

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